### RECEIVED CENTRAL FAX CENTER

SEP 2 1 2006 PATENT

### DORSEY & WHITNEY LLP

US BANK CENTRE **1420 5TH AVENUE, SUITE 3400** SEATTLE WA 98101

FACSIMILE COVER SHEET (206) 903-8820

September 21, 2006

TO:

Examiner Kaushikkumar Patel

Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313-1450

FAX # (571) 273-5536

TELEPHONE: (571) 272 5536

FROM: Edward W. Bulchis, Esq.

TELEPHONE: (206) 903-8800 Main; (206) 903-8785 Direct

Applicants: Graham Kirsch.

Attorney Docket No.: 501277.02

Serial No. : 10/629,428

Group Art Unit

: 2188

Filed : July 28, 2003 Examiner

: Kaushikkumar Patel

Title

: ACTIVE MEMORY COMMAND ENGINE AND METHOD

Date Sent: September 21, 2006

Date Due

: n/a

Examiner Patel,

Attached, pursuant to your request, are the following documents for Filing:

### No. Pages

Fee Transmittal Sheet (+ copy)

2

Terminal Disclaimer

2

Total Number of Pages (including cover sheet):

5

### Original will not be sent

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS LEGALLY PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED SOLELY FOR THE USE OF THE PERSONS OR ENTITIES NAMED BELOW. IF YOU ARE NOT SUCH PERSONS OR ENTITIES, DO NOT READ THE MESSAGE BELOW. ANY DISTRIBUTION DISSEMINATION OR REPRODUCTION OF THIS FACSIMILE MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS MESSAGE IN ERROR, PLEASE IMMEDIATELY CALL US COLLECT AT (206) 903-8800.

PLEASE CONTACT DENISE SHERIDAN AT (206) 903-5545 IF TRANSMISSION IS INCOMPLETE OR CANNOT BE READ.

O9/21/2006 04:43 FAX 206 903 8820 DORSEY AND WHITHEY LLP. CENTRAL FAX CENTER

SEP 2 1 2006

		3LI 2 1 2000						
Effective on 12/08/04			Complete if Known					
FEE TRANSMITTAL SHEET (FY 2006)		Application No.		10/629,428				
		Filing Date		July 28, 2003				
		First Inventor		Graham Kirsch				
		Group Art Unit			2188			
		Examiner Name		Kaushikkumar M. Pate		<del></del> -		
Applicant claims small entity status (see 37 C.F.R. 1.27)	At	Atty. Docket Number			501277.02			
METHOD OF PAYMENT (Check One)		FEE CALCULATION (Continued)						
X The Director is hereby authorized to charge any additional fee			3. ADDITIONAL FEES					
required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No. 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP,		Large Entity Fee	Small Entity Fee Description Fee			Fea paid		
Check Enclosed.		60	25	Surcharge - late provisional filing fee cover sheet		ovisional filing fee or	5	
Extra Claim Fees		130 65 Surcharge - Late nor fee or oath				galliì lanoieivorquor	\$	
Current Claims Prior Extre Fee Fee Paid Total - = x S = \$		180 180 Submission of IDS				\$		
Total =		40	40	Recording each patent assignment per property (times number of properties)			\$	
Subtotal (Extra Claims) \$		120	60	Exte	nsion for reply	wilhin first month	\$	
Petition Fee Under 37 CFR 1.17(f), (g), & (h)		450	225	Exte	nsion for reply	within second month	3	
Enclosed is a Petition filed under 37 CFR as indicated below:	1	1,020	510		- •	within third month	\$	
Petition Fee under 37 CFR 1.17(f) Fee \$400	- 1	1,590	795			wilhin fourth month	\$	
§ 1.53(a) to accord a filing date. § 1.57(a) to accord a filing date.	1	2,160	1,080			within fifth month	\$	
§ 1.182 for decision on a question not provided for. § 1.183 to suspend the rules.		790	395		nission After F	inal 1.129	\$	
§ 1 378(e) for reconsideration of decision on petition refusing delayed payment of maintenance fee in expired patent.		500 600	250		o of Appeal			
§ 1.174(b) to accord a filing date to an application under §1.740 for extension of patent term.	١,	1,000	250 500		g a bnerm sup Jest for oral he	port of an appeal	- \$	
Pelition Fee under 37 CFR 1.17(g) Fee \$200		130	65	•	inal Disclaime	,	\$130	
§ 1.12 for access to an assignment record. § 1.14 for access to an application.		800				\$ 130		
§ 1.47 for filling by other than all inventors or person not the inventor § 1.59 for expungement of information.	г.	790 395		Request for Continued Examination		\$		
§ 1.103(a) to suspend action in an application. § 1.138(b) for review of a request for ext. of time when §1.138(a) not avail	. }		•••	(RCE	E) uest for voluntary publication or			
§ 1.295 for review of refusel to publish a statutory invention registration.		republication			blication	eation		
§ 1.296 to withdraw a req. for pub, after notice of intent to publish Issued. § 1.377 for review of decision refusing to accept a maintenance fee filed prior to expiration of a patent. § 1.550(c) for request for ext. of time in experie reexem, proceedings. § 1.950 for request for ext. of time in experie reexem, proceedings.		500	250	Petition to Revive – unavoidable			\$	
		,500 200	750	Petition to Revive – unintentional			\$	
§ 5.12 for expedited handling of foreign filing license.	- 1	200 400			) for patent term adjustment lest for reinstatement of term		\$	
§ 5.15 for changing the scope of a license. § 1.5.25 for retroactive license.		reduc						
Petition Fee under 37 CFR 1.17(h) Fee \$130  § 1.19(g) to request documents in a form other than provided in this part.		,120		Exter	sion of term o	fpateni	\$	
§ 1.84 for accepting color drawings or photographs § 1.91 for entry of a model or exchibit,		OTHER FEE (specify)					s	
§ 1.102(d) to make an application special, § 1.139(c) to expressly abandon an application to avoid publication. § 1.313 to withdraw an application from Issue,			Subtotal (Additional Fees)					
§ 1.314 to defer Issuance of a patent.				•	Total Amou	ınt of Payment:	\$130	
Submitted by:								
CUSTOMER NUMBER DORSEY & WHITNEY LLP 27,076		1420 Fifth Avenue, Suite 3400 Seattle, WA 98101-4010						
(208) 903-8800 phone / (206) 903-8820 fax  Name: Edward W. Bulchis Reg. No.: 26,847								
101 11/17/11						Dale:	$\overline{}$	
Signature: Column 115	l	Ep	us.			9/21/	06	

# CENTRAL FAX CENTER

## SEP 2 1 2006

**PATENT** 

I hereby certify that on the date specified below, this correspondence is being sent via facsimile to Examiner Kaushikkumar M. Patel at 571-273-5536.

Sepponter 21, 2004

Denisc Sheridan

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/629,428

Confirmation No. : 6024

Applicant : Graham Kirsch

: July 28, 2003

Attorney Docket No.: 501277.02

Art Unit : 2188

Customer No. : 27,076

Examiner: Kaushikkumar M. Patel

Title:

Filed

: ACTIVE MEMORY COMMAND ENGINE AND METHOD

#### TERMINAL DISCLAIMER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I, Edward W. Bulchis, represent that I am the attorney of record for the above-identified application. Micron Technology, Inc. ("Micron"), a corporation of the State of Delaware having a place of business 8000 South Federal Way, Boise, Idaho 83716-9632, is the assignee and owner of the entire 100 percent interest in the instant application. Documentary evidence of chain of title from the original owner to Micron has been filed with and recorded by the United States Patent Office at Reel 014348, Frame 0854.

Micron hereby disclaims the terminal part of the statutory term of any patent granted on the above-identified application which would extend beyond the expiration date of the U.S. patent that issues from U.S. Patent Application No. 10/629,378, filed on July 28, 2003, entitled "DATA REORDERING PROCESSOR AND METHOD FOR USE IN AN ACTIVE MEMORY DEVICE", and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period as legal title thereto and to the U.S. patent issuing from Application No. 10/629,378 is commonly owned. This agreement is to

09/22/2006 TL0111 (

09800018 591266

16629428

01 FC:1814

139.09 DA

run with any patent granted on the above-identified application and is to be binding upon the grantee, its successors and assigns.

No disclaimer is made for any terminal part of any patent granted on the aboveidentified application prior to the expiration date of the full statutory term as presently shortened by any terminal disclaimer of the U.S. patent issuing from Application No. 10/629,378 in the event that it later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), has all claims canceled by a re-examination certificate, or is otherwise terminated prior to the expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

The undersigned represents that he is an attorney of record for Micron and has the authority to execute this document on behalf of Micron. The undersigned further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that the making of willfully false statements and the like is punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and may jeopardize the validity of any patent issuing from this patent application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Edward W. Bulchis Registration No. 26,847

1420 Fifth Avenue, Suite 3400 Seattle, Washington 98101 Direct: (206) 903-8785

Fax: (206) 903-8820

EWB:dms **Enclosures:** 

Fee Transmittal Sheet (+ Copy)

h:\ip\clicnts\micron technology\1200\501277.02\501277.02 terminal disclaimer.doc